

August 2009
CENTRAL COMMAND

SAFESTAT REPORT



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CENTRAL
COMMAND

September 4, 2009

Nevada Highway Patrol
Major Mark Malloy

Overview

There were 88 accidents that occurred in August 2009. This is a 3.5% increase from last month's 85 accidents. There were nine fatal crashes, resulting in twelve people killed. There were three accidents involving impaired drivers; two less than in July 2009. Of the 88 accidents, 21 or 23.9% involved commercial motor vehicles. Commercial drivers were found to be at fault in thirteen, or 59%, of those accidents. Fifteen of the commercial vehicle accidents occurred on Interstate 80.

Total enforcement activity increased by 160 citations, or 5.8% compared to July 2009. Speed violations increased by 160 citations, or 5.8% from the prior month. Hazardous moving violations decreased by 20 citations, or 14.7% from the prior month. Occupant restraint violations decreased by 47 citations, or 19.3% compared to July 2009. There were 28 arrests of impaired drivers prior to a crash during August. This is a decrease of four compared to July 2009 and a decrease of 28, or 50% from August 2008.

Commercial vehicle inspections slightly increased by .5%, or three inspections over July 2009. Enforcement activity decreased by 3% compared to July 2009. There were 27 less safety violations written in August than in July 2009. There was a 28.3% decrease, or 34 less citations, in cited safety violations from August 2009. There were 36 vehicles and 10 drivers placed, "out of service" in August 2009. Vehicles placed out of service decreased by 20%, or nine compared to July 2009, and drivers placed out of service decreased by 50%, or 10 compared to July 2009. Traffic personnel conducted 231 inspections during August. This is a decrease of 1.7% or four less inspections than in July 2009.

Front office personnel showed a decrease of 5.7% from July 2009 accident reports processed. Arrest reports processed decreased 26.7%, or 23 compared with July 2009. Incident reports processed also decreased by seven, or 63.6% compared to July 2009. The Communications Center radio transmissions decreased slightly by 3.1% compared to July 2009. CAD incidents and telephone calls increased by 2% and 4.9% respectively from the prior month also.

CENTRAL COMMAND

CRASH ANALYSIS AND OVERVIEW

	August-09		Same period prior year	% Change		Prior Month	% Change
Total Crashes	88		71	23.9%		85	3.5%
Property Crashes [including commercial vehicles]	61		40	52.5%		55	10.9%
Injury Crashes [including commercial vehicles]	18		28	-35.7%		27	-33.3%
Fatal Crashes [including commercial vehicles]	9		3	200.0%		3	200.0%
DUI Crashes [DUI charged]	3		2	50.0%		4	-25.0%
Total persons killed in fatal crashes	12		3	300.0%		4	200.0%
Total drivers killed without seatbelts	2		2	0.0%		2	0.0%
Total passengers killed without seatbelts	3		1	200.0%		2	50.0%
Total drivers killed with seatbelts	4		0	400.0%		0	400.0%
Total passengers killed with seatbelts	3		0	300.0%		0	300.0%
Total persons killed -- seatbelts not applicable	0		0	0.0%		0	0.0%
Total number of commercial vehicle crashes	21		12	75.0%		12	75.0%
Property crashes involving commercial vehicle	15		7	114.3%		8	87.5%
Injury crashes involving commercial vehicle	6		5	20.0%		4	50.0%
Fatal crashes involving commercial vehicle	0		0	0.0%		0	0.0%

Percentage of fatal crashes to total crashes 10.2%

Percentage of DUI crashes to total crashes 3.4%

Percentage of persons killed *without* seatbelts to total persons killed 41.7%

Percentage of commercial vehicle crashes to total crashes 23.9%

NARRATIVE ANALYSIS

[Narrative analysis to include trends or other applicable issues]

- Accidents were down by three from July for a 3.5% increase. There were 17 more crashes than the previous year for a 24% increase.
- There were three DUI crash for the month of August which reflects a 25% decrease from the previous month and a 50% increase from the previous year. The BAC results for all the DUI driver's are pending.
- There were nine fatal crashes in August, which is six more, or a 200% increase over the previous month and the previous year.

There were 21 accidents involving commercial motor vehicles during the month of August. This is an increase of 10 accidents or 75% from the previous month and the previous year. The 21 accidents accounted for 23.9% of the total accidents in the Command. Of the 21 accidents, 13 were the fault of the commercial vehicle driver. There were five accidents involving a commercial vehicle in which the passenger vehicle driver was found to be at fault. Thirteen of the commercial vehicle accidents occurred on Interstate 80. The remaining five occurred on secondary roadways.

FIELD ENFORCEMENT ACTIVITY

[Narrative analysis to include trends or other applicable issues]

	August-09		Same period prior year	% Change		Prior Month	% Change
DUI arrests from crashes	3		2	50.0%		4	-25.0%
DUI arrests <i>prior</i> to crashes	28		56	-50.0%		32	-12.5%
Other Arrests	138		209	-34.0%		103	34.0%
Total persons arrested (DUI included)	70		105	-33.3%		59	18.6%
Speed violations	1847		1874	-1.4%		1687	9.5%
Hazardous moving violations	116		123	-5.7%		136	-14.7%
Occupant restraint violations *	196		237	-17.3%		243	-19.3%
Total violations [above violations included]	2917		3461	-15.7%		2757	5.8%
Commercial Enforcement							
Hazardous moving violations - citations/arrests	84		57	47.4%		52	61.5%
Other traffic violations - citations/arrests	30		52	-42.3%		21	42.9%
Total safety inspections [level 1, 2, 3, 4, & 6]	642		749	-14.3%		639	0.5%
Terminal inspections [level 5]	0		6	-600.0%		0	0.0%
Total safety violations -- citation	86		151	-43.0%		120	-28.3%
Total safety violations -- repair order	839		1097	-23.5%		866	-3.1%
Total vehicles placed "Out of Service"	36		53	-32.1%		45	-20.0%
Total drivers placed "Out of Service"	10		26	-61.5%		20	-50.0%
Total school buses inspected	0		106	-10600.0%		0	0.0%
Total school buses placed "Out of Service"	0		8	-800.0%		0	0.0%
Total trucks weighed	1402		729	92.3%		522	168.6%
Total overweight citations	12		7	71.4%		14	-14.3%
Total dyed fuel inspections	630		732	-13.9%		617	2.1%
Total dyed fuel citations	0		0	0.0%		1	-100.0%

NARRATIVE ANALYSIS*[Narrative analysis to include trends or other applicable issues]*

- Total violations increased by 160 violations or 5.8% from July 2009 but decreased 15.7% or by 544 citations as compared to August 2008.
- Speed enforcement was up from July 2009 by 160 violations also, for a 9.5% increase. Hazardous moving violations decreased by 20 or 14.7% compared to July 2009. Occupant restraint violations also decreased by 47 or 19.3% from the previous month and decreased from the previous year by 41 or 17.3%.
- There were 28 DUI arrests prior to crashes for a 12.5% decrease from the prior month. This is a 50% decrease from the previous year. The average reported BAC for impaired drivers for August was .148.
- Commercial vehicle inspections increased by three safety inspections, or .5% compared to July 2009. Inspections decreased by 107, or 14.3% compared to the previous year. Total violations were down by 27, or 3.1% compared to July and 258, or 23.5% compared to the previous year. There was a 28.3% decrease, or 34 violations, in cited safety violations compared to July 2009. There were 10 drivers and 36 vehicles placed out of service. Drivers placed out of service decreased by ten, or 50% compared to July. Vehicles placed out of service increased 20%, or by nine compared to July. There was an increase of 880 or 168.8%, in the number of trucks weighed as compared to July and 673 or 92.3% compared to August 2008. During August, Central Command Commercial troopers produced 114 hazardous moving citations, traffic citations or traffic related arrests in addition to their commercial inspections.
- There were 1402 trucks weighed by commercial enforcement in August. Of those trucks weighed, 140 were weighed on secondary roadways during 297.5 hours of team oriented, directed enforcement. This is an average of one truck being weighed every two hours while on high intensity, directed enforcement.
- MCSAP AA II Suzana Ayala certified 329 commercial vehicle inspections and entered 270 hand written commercial vehicle inspections during August. Additionally, she entered 29 commercial vehicle accidents into SafetyNet for other commands.

Commercial Activity <i>[TRAFFIC PERSONNEL ONLY]</i>							
	Level 2/3 Inspections	Safety Violations Citation	Safety Violations Repair Order	Drivers Placed "Out of Service"	Vehicles Placed "Out of Service"	Dyed Fuel Inspections	Dyed Fuel Citations
	#	#	#	#	#	#	#
August-09	231	70	178	12	7	183	2
August-08	346	111	327	15	9	293	1
% Change	-33.2%	-36.9%	-45.6%	-20.0%	-22.2%	-37.5%	100.0%

August-09	231	70	178	12	7	183	2
July-09	235	85	205	13	6	195	0
% Change	-1.7%	-17.6%	-13.2%	-7.7%	16.7%	-6.2%	#DIV/0!

- Traffic operations personnel conducted 231 level 2/3 inspections during August. This was a decrease of 1.7% compared to July 2009. There was a decrease of 13.2% in repair orders compared to last month. Seventy citations were issued for safety violations. This is a 17.6% decrease from last month's 85 citations issued. There were 178 repair orders issued during the inspections with seven vehicles and 12 drivers being placed out of service. Vehicles placed out of service increased by one, or 16.7 compared to July 2009. Drivers placed out of service decreased by one, or 7.7% compared to July 2009.

ADMINISTRATIVE SERVICES	August-09		August-08	% Change		July-09	% Change
COMMUNICATION CENTER							
Radio Transmissions	66976		69390	-3.5%		69120	-3.1%
CAD incidents	6118		9722	-37.1%		5997	2.0%
Telephone Calls	8627		8386	2.9%		8224	4.9%
Call Box Incidents	0		0	0.0%		0	0.0%
FRONT OFFICE							
Accident Reports Processed	92		64	43.8%		87	5.7%
Arrest Reports Processed	63		62	1.6%		86	-26.7%
Incident / Officer Reports Processed	4		6	-33.3%		11	-63.6%
COURT / WARRANT							
Warrants Received	328		146	124.7%		196	67.3%
Warrants Entered	268		139	92.8%		172	55.8%
Warrants Cleared	95		239	-60.3%		301	-68.4%
Warrants Validated	304		0	30400.0%		1324	-77.0%
Extradition / Transports	3		1	200.0%		4	-25.0%
EVIDENCE							
New Cases Submitted	N/A		30	N/A		N/A	
New Items Submitted	N/A		52	N/A		N/A	
Items Disposed	N/A		270	N/A		N/A	

Contract Service overtime was 246.16 hours during six escorts totaling \$21,241.

NARRATIVE ANALYSIS

[Narrative analysis to include trends or other applicable issues]

- Contract services revenue was down in August compared to July by \$1,273.
- Communications Center radio transmissions experienced approximately a 3% decrease from the previous month and from the previous year.
- The evidence section totals for 2009 are unavailable. These numbers may be available in Headquarters.
- Front Office personnel processed 5.7% more accident reports than the previous month. The number of processed arrest decreased 26.7% compared to last month. Incident reports also decreased 63.6% compared to the previous month and 33% compared to the previous year.
- The Court/Warrant Unit work experienced large increases in warrants received and warrants entered as compared to last month and the same period last year. Warrant cleared and validations completed were down dramatically as compared to the prior month.

PERSONNEL

Mr. John Smith completed his hiring process and has accepted a position as a Dispatcher 1. A second dispatcher is in the background process. The command is accepting applications for a third dispatcher position and a court warrants position.

PUBLIC INFORMATION

During the month of May, Trooper Stewart completed safety presentations for local mines and completed several public safety announcements for back to school.

AIR OPERATIONS

There are no air operations to report since pilot Wes Brown is attending training until September 2009.